



Course 3

Summer Math Assignments

Students should sign in to www.ixl.com/signin/posnack, choose the option to “search topics and skills” at the top left corner of the screen and copy and paste the **3 DIGIT CODE** found in the parentheses below. Be sure you click on the topic and skill that matches the description below.

All students are required to complete at least 5 of the IXL skills listed below, earning a score of 85% or higher. Please contact the Hochberg Middle School office if you have difficulty signing in to the IXL website.

IXL – Course 3

- C.8 Evaluate Numerical Expressions Involving Integers (Y6W)
- E.9 Evaluate Numerical Expressions Involving Rational Numbers (5E3)
- F.2 Evaluate Exponents (EYR)
- F.16 Positive and Negative Square Roots (8TF)
- H.4 Equivalent Ratios: Word Problems (RX2)
- H.10 Solve Proportions (BNY)
- J.1 Convert Between Percents, Fractions, and Decimals (6PB)
- J.7 Percent of Numbers: Word Problems (JNT)
- M.1 Multi-Step Word Problems (EHX)
- V.1 Write Variable Expressions: One Operation (F5B)
- V.6 Evaluate Multi-Variable Expressions (QZT)
- W.8 Solve Two-Step Equations (JXD)